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	Application No.	Applicant(s)
	09/825,903	TRACHEWSKY ET AL.
Notice of Allowability	Examiner	Art Unit
	Betsy L. Deppe	2637
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate common GHTS. This application is	in this application. If not included munication will be mailed in due course. THIS
1. This communication is responsive to the communications for	iled 6/20/05.	
2. The allowed claim(s) is/are <u>1-7</u> .		
3. $\boxtimes$ The drawings filed on $\underline{4/401,\ 1/18/05\ and\ 6/20/05}$ are accel	pted by the Examiner.	v
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unended a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>	been received.	
Copies of the certified copies of the priority documents		
International Bureau (PCT Rule 17.2(a)).		ou in the national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi ENT of this application.	le a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew ( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on ie header according to 37 (	the drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
Attackers and a)		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview	Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No 8), 7. ☐ Examiner	p./Mail Date s Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance
of Biological Material	9.	<del></del> ·
·		Betsy L. Deppe Primary Examiner Art Unit: 2637

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: prior art of record does not teach or suggests in combination a method of determining the start of a transmitted frame comprised of the steps recited in claim 1, lines 12-35.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. The replacement sheet was received on June 16, 2005 and is accepted.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betsy L. Deppe whose telephone number is (571) 272-3054. The examiner can normally be reached on Monday, Tuesday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on (571) 272 - 2988. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Effective July 15, 2005, the fax number will be (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Betsy L. Deppe Primary Examiner Art Unit 2637

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thd_on_1  thd_on		eet 58 of
10*logio(.) $\frac{q}{f}$ $\frac{10*logio(.)}{f}$ $\frac{q}{f}$ $\frac{f}{f}$ $\frac{1}{f}$ $\frac{d}{f}$ $$		
10*logio(.)  The second of the	1.02.41)	[j4.42.4.4]
10*10g10(.) 9, In A		B CMPR
<u></u>	10*log10(.)	
F/6. 57		
	FIG. 5	
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